



Product Change Notification / ASER-25CMMA573

Date:

05-Apr-2021

Product Category:

Clock and Timing - High Speed Communication

PCN Type:

Manufacturing Change

Notification Subject:

CCB 3192.009 Final Notice: Qualification of MMT as a new final test site for Micrel SY88903ALKGxx device family available in 10L MSOP (3x3x1.0mm) package.

Affected CPNs:

[ASER-25CMMA573_Affected_CPN_04052021.pdf](#)
[ASER-25CMMA573_Affected_CPN_04052021.csv](#)

Notification Text:

PCN Status:Final notification.

PCN Type:Manufacturing Change

Microchip Parts Affected:Please open one of the files found in the Affected CPNs section.

NOTE: For your convenience Microchip includes identical files in two formats (.pdf and .xls).

Description of Change:Qualification of MMT as a new final test site for Micrel SY88903ALKGxx device family available in 10L MSOP (3x3x1.0mm) package.

Pre and Post Change Summary:

	Pre Change	Post Change
Final Test Site	Unisem (M) Berhad Perak, Malaysia (UNIS)	Microchip Technology Thailand (MMT)

Base Quantity Multiple (BQM)	Tube	100	100
	Tape and Reel	2500	2500
Pin 1 Location	Tube	White plug side	White plug side
	Tape and Reel	Quadrant 1	Quadrant 1
Tube Plug Colors		White and Black	White and Black
Reel Color		White	Dark blue
Carton Box	Tube	Minor dimensional changes – see Pre and Post Change attachment.	
	Tape and Reel	Minor dimensional changes – see Pre and Post Change attachment.	

Impacts to Data Sheet:None

Change Impact:None

Reason for Change:To improve manufacturability by qualifying MMT as a new final test site.

Change Implementation Status:

In Progress

Estimated First Ship Date:

July 5, 2021 (date code: 2128)

NOTE: Please be advised that after the estimated first ship date customers may receive pre and post change parts.

Time Table Summary:

	April 2021					July 2021				
	1 4	1 5	1 6	1 7	1 8	27	28	29	30	31
Qual Report Availability		X								
Final PCN Issue Date		X								
Estimated Implementation Date							X			

Method to Identify Change:Traceability code

Qualification Report:Please open the attachments included with this PCN labeled as PCN_#_Qual_Report.

Revision History:

April 5, 2021: Issued final notification.

The change described in this PCN does not alter Microchip's current regulatory compliance regarding the material content of the applicable products.

Attachments:

[PCN_ASER-25CMMA573 Pre and Post Change Comparison.pdf](#)

[PCN_ASER-25CMMA573_Qual_Report.pdf](#)

Please contact your local [Microchip sales office](#) with questions or concerns regarding this notification.

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If you wish to change your PCN profile, including opt out, please go to the [PCN home page](#) select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.

Affected Catalog Part Numbers (CPN)

SY88903ALKG

SY88903ALKG-TR